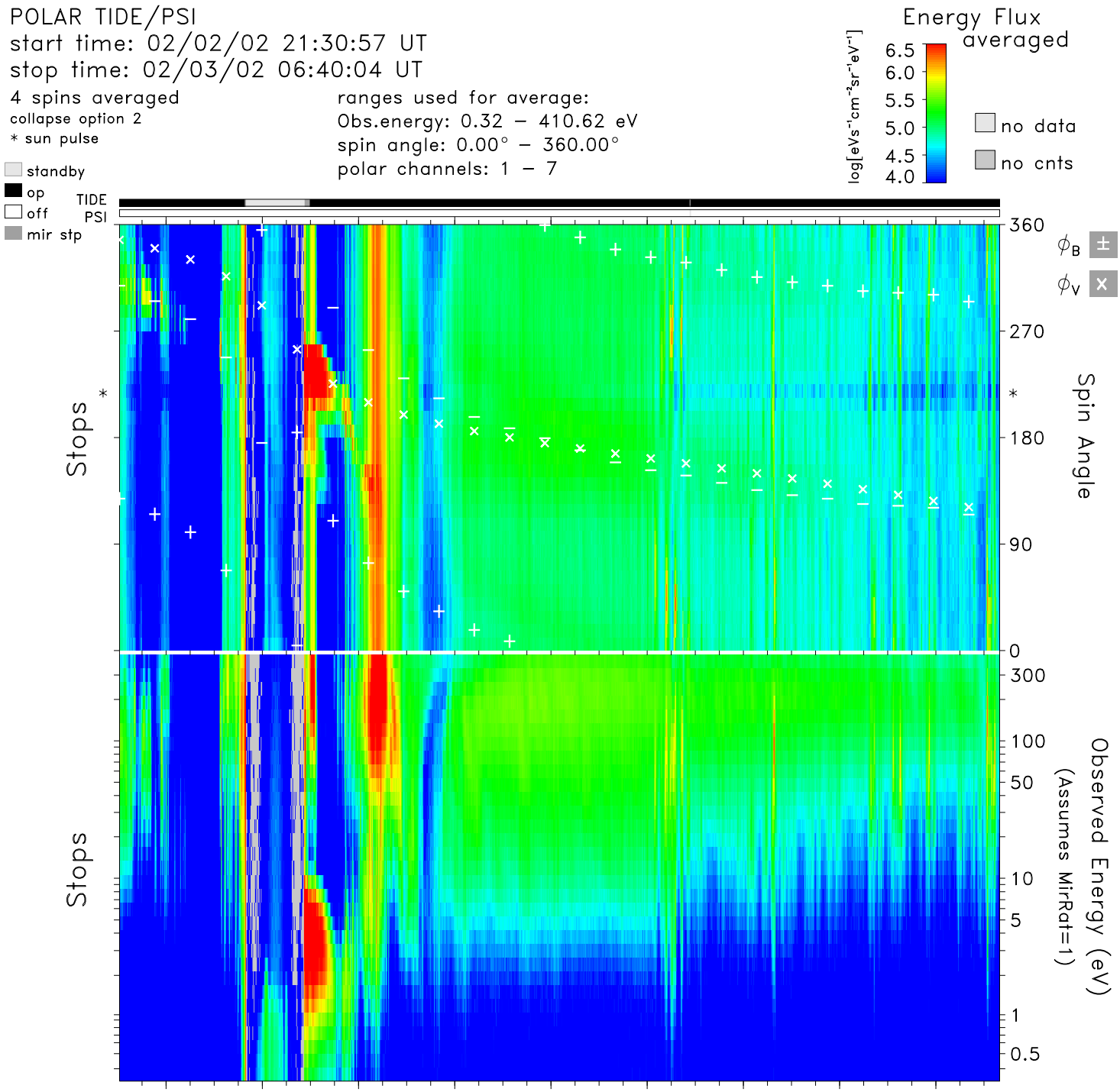
POLAR TIDE/PSI
start time: 02/02/02 21:30:57 UT
stop time: 02/03/02 06:40:04 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	3.6	1.7	2.7	4.5	6.0	7.1	8.0	8.6	9.1	Re
Lshell	100.0	2.0	40.0	8.8	8.2	8.6	9.0	9.3	9.5	
mlt	16.6	2.5	15.6	14.9	14.9	14.9	14.9	14.9	15.0	hrs
mlat	83.4	24.0	−75.0	−44.2	−31.8	−24.9	−20.1	−16.3	−12.6	degs
invlat	86.5	44.4	80.9	70.3	69.6	70.0	70.5	70.9	71.1	degs

tide_lz_v6.1.0
Wed Aug 30 09:45:35 2006
plot: t0202022130_0640_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02020201.cdf, 02020301.cdf
orbit: 02020201.cdf, 02020301.cdf
level−zero: 02020201.dat, 02020301.dat